Docket No. END5043USCIP2

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

pplicants

T. Douglas Mast, et al.

Confirm No. 2501

Serial No.

10/735,045

Art Unit:

3737

Filed

July 2005

Examiner:

Francis J. Jaworski

For

METHOD FOR MAPPING TEMPERATURE RISE USING PULSE -

ECHO ULTRASOUND

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner For Patents, PO Box 1450, Alexandria, VA 22313-1450 on:

September 8 2006
(Date of Deposit)

Linda F. Hansen

(Name of applicant, person signing, assignee, or Registered Representative)

September # (Date of Signature)

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

### SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Dear Sir:

Pursuant to 37 C.F.R. §1.56 and in accordance with 37 C.F.R. §§1.97-1.98, information relating to the above-identified application is hereby disclosed. Inclusion of information in this statement is not to be construed as an admission that this information is material as that term is defined in 37 C.F.R. §1.56(b).

Applicant(s) reserve(s) the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not be prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered.

or that information more material to the examination of the present patent application does not exist. M In accordance with §1.97(b), since this Information Disclosure Statement is being filed either within three months of the filing date of the above-identified national application (other than a continued prosecution application under §1.53(d)), within three months of the date of entry into the national stage of the above identified application as set forth in \$1.491, or before the mailing date of a first Office Action on the merits of the above-identified application, or before the mailing date of a first Office Action after the filing of a request for continued examination under §1.114, no additional fee is required. In accordance with §1.129(a), this Information Disclosure Statement is being filed in connection with the first or second After Final Submission, therefore: Statement in Accordance with §1.97(e) (attached); or Please charge Deposit Account No. 10-0750/ the fee of \$180.00 as set forth in \$1.17(p). In accordance with §1.97(c), this Information Disclosure Statement is being filed after the period set forth in \$1.97(b) above but before the mailing date of either a Final Action under §1.113 or a Notice of Allowance under §1.311, or an action that otherwise closes prosecution and that it is accompanied by one of: Statement in Accordance with §1.97(e) (attached); or Please charge Deposit Account No. 10-0750/ the fee of \$180.00 as set forth in §1.17(p). In accordance with §1.97(d), this Information Disclosure Statement is being filed after the mailing date of either a Final Action under §1.113 or a Notice of Allowance under \$1.311 but before the payment of the Issue Fee. Applicant(s) hereby petition(s) for consideration of this Information Disclosure Statement. Included are: Statement in Accordance with \$1.97(e) as set forth below and the fee of \$180.00 as set forth in \$1.17(p).

This statement should not be construed as a representation that a search has been made,

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in accordance with 37 CFR 1.98 (a)(2).					
herewith EXC	Copies of references listed on the attached Form PTO-1449 are enclosed				
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	The cases cited in US Application No. to which this case claims priority are not enclosed.				
	If any of the foregoing publications are not available to the Examiner,				
	Applicant will endeavor to supply copies at the Examiner's request.				
	There are no listed references which are not in the English language.  The relevance of those listed references which are not in the English language is				
as follows:					
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which are list	ed on the attached Submission Under MPEP 609 D.				
	Attached are the following non-published pending patent applications which				
may be deem	ed relevant, which are listed on the attached Submission Under MPEP 609 D.				
	e charge any deficiency or credit any overpayment to Deposit Account No. 10-43USCIP2/VEK.				
	Verne E. Kreger, Jr. Reg. No. 35,231 Attorney for Applicants				
Johnson & Jo One Johnson	ohnson & Johnson Plaza				

One Johnson & Johnson Plaza
New Brunswick, NJ 08933-7003
(513) 337-3295
DATED: September 2006

10/735,045

SEP 2 1 2006 BE Substitute to

PTO/SB/08A (08-00)
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# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)
Sheet 1 of 1

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Application Number	10/735,045
Filing Date	December 12, 2003
First Named Inventor	T. Douglas Mast et al.
Group Art Unit	3737
Examiner Name	Francis J. Jaworski
Attorney Docket Number	END5043USCIP2
	1

				U.S. PATENT DOCUMENTS		
Examiner Initials	Cite		d Code <sup>2</sup> known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear
		5,042,486	Α	Pfeiler et al.	08-27-1991	ALL
		6,059,731	Α	Seward et al.	05-09-2000	ALL
		6,575,969	B1	Rittman et al.	06-2003	ALL
		US2004/041880	A1	Pharmasonics, Inc.	11-15-2001	ALL
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#### **FOREIGN PATENT DOCUMENTS** Foreign Patent Document Date of Pages, Columns, Lines, Publication of where relevant Name of Patentee or Examiner Cite Cited passages or relevant T<sup>6</sup> Applicant of Cited Document Document Initials Number⁴ KindCode⁵ figures appear Office<sup>3</sup> No.1 mm-dd-yyyy ALL WO 97/29709 Α 08-21-1997 Biosense, Inc. ALL WO 99/33500 Α Pharmasonics, Inc. 07-08-1999 ALL WO 01/43641 Α Super Dimension Ltd. 06-21-2001

Examiner	Date	
Signature	Considered	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Unique citation designation number. 2 See attached Kinds of U.S. Patent Documents. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English tanguage Translation is attached.

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## SUBMISSION UNDER MPEP 609 D

Application Number	10/735,045
Filing Date	December 12, 2003
First Named Inventor	T. Douglas Mast et al.
Group Art Unit	3768
Examiner Name	Francis J. Jaworski
Attorney Docket Number	END5043USCIP2

Page 1 of 1

		U.S. PA	TENT DOCUMENTS		
		Name of Patentee or Applicant of Cited Document	U.S. Patent Docum		
Examiner Initials	Cite No.¹		Number	Kind Code <sup>2</sup> (if known)	Pages, Columns, Lines, where relevant passages or relevant figures appear
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# FOREIGN PATENT DOCUMENTS

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Examiner Initials	Cite No. <sup>1</sup>	Name of Patentee or Applicant of Cited Document	Foreign P	atent Docum	ent KindCode⁵	Pages, Columns, Lines, where relevant passages or relevant figures appear	T <sub>6</sub>
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		OTHER PRIOR ART - N					
Examiner 's Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published				T²	
\		EPO Search Report dated August 31, 2006 for related patent application, Application No. EP 02 73 7136 (Docket No. END0855)					
·		EPO Search Report dated August 25, 2006, for related patent application, Application No. EP 02 73 9440 (Docket No. END0860)					
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Examiner	Date	
Signature	Considered	